

## **ABSTRACT OF THE DISCLOSURE**

In a method of manufacturing an LCD device, TFT unit cells are formed on a first mother substrate, and color filter unit cells are formed on a second mother substrate. A liquid crystal alignment film is formed on the TFT unit cells and on the color filter unit cells. The first mother  
5 substrate and the second mother substrate are assembled to form an assembled substrate and liquid crystal is disposed between the TFT unit cell and the color filter unit cell. An LCD unit cell is inspected by applying a test driving signal via non-contact method. The LCD unit cell is separated from the assembled substrate to form an LCD panel. A driving module and the LCD panel are assembled to be formed an LCD assembly.